

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007, OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION LINDER 35 ILS C 374

ATTORNEY'S DOCKET NUMBER P02074US2A

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

OONOLINING A SOBINISS	SION UNDER 35 U.S.C. 3/1	160/477,012 4n/54n								
INTERNATIONAL APPLICATION NO. PCT/US04/18285	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
TITLE OF INVENTION	June 9, 2004	June 9, 2003								
Improved Hysteresis Ela: APPLICANT(S) FOR DO/EO/US	Improved Hysteresis Elastomeric Compositions with Isocyanato Alkoxysilanes									
Bridgestone Corporation	n									
Applicant herewith submits to the United	States Designated/Elected Office (DO/E	O/US) the following items and other information:								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. This is an express request to begin r (5), (6), (9) and (21) indicated below	national examination procedures (35 U.S.C. 37 v.	71(f)). The submission must include items								
4. The US has been elected (Article 31).	i								
5. A copy of the International Applica	tion as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (requi	red only if not communicated by the Internatio	nal Bureau).								
b. has been communicated	b. has been communicated by the International Bureau.									
c. is not required, as the ap	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
a. is attached hereto.										
b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. Amendments to the claims of the Ir	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a are attached hereto (required only if not communicated by the International Bureau).										
b. have been communicated by the International Bureau.										
	The same same same same same same same sam									
d. have not been made and will not be made.										
कर ो	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11 to 20 below concern document	(s) or information included:									
11. An Information Disclosure Statemen	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
	The state of the s									
A preliminary amendment.										
An Application Data Sheet under 37 CFR 1.76.										
A substitute specification.										
16. A power of attorney and/or change of										
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18. A second copy of the published Inte	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English langua	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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60/477,0	110/5	50099	PCT/US04/18 2 8	35	P02074US2A	OCKET NUMBER
20. Oth	er items or informat	tion:				
Expre	ss Mail Ce	rtificate,	International S	Search Repor	^t, copy of	
Inter	national P	ublication	n, IPER, PCT Requ	ıest, Returr	Postcard	
The fo	ollowing fees have	been submitted			CALCULATIONS	PTO USE ONLY
21. 💢 Ba	sic national fee (37	CFR 1.492(a))		\$300	\$ 300	
22. XX Exa	amination fee (37 C	FR 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200			\$ 200			
23. XX Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$ 400			
Additional A	TOTAL OF 21, 2	2 and 23 =			\$900	
sequen electror	ce listing in complia iic medium) (37 CF	ance with 37 CFR (R 1,492(i)).	d in paper over 100 sheets (ex 1.821(c) or (e) or computer pr	cluding ogram listing in an		
The fee	is \$250 for each ac	Iditional 50 sheets	of paper or fraction thereof.	r		
Total Sheets	Extra Sheets	Number of each a thereof (round u	Number of each additional 50 or fraction thereof (round up to a whole number)			
19 - 100 =	0 /50 =			× \$250] \$ 0	1
Surcharge of \$1 after the date of	30.00 for furnishing commencement of	g any of the search the national stage	n fee, examination fee, or the ce (37 CFR 1.492(h)).	oath or declaration	\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	20	- 20 =	0	× \$50	\$ 0	
Independent cla			0	× \$200	\$ 0	
MULTIPLE DEP	ENDENT CLAIM(S) (if applicable)		+ \$360	\$	
□ Applicant of	simo em all antita et	-1 - 0 - 07.050	TOTAL OF ABOVE O		\$	
Applicant cir	ams small entity st	atus. See 37 CFR	1.27. Fees above are reduce			
Processing fee o	f \$130 00 for furnis	hing the English to	ranslation later than 30 month	SUBTOTAL =	\$ 900	
claimed priority of	late (37 CFR 1.492	(i)).	ansiation rater than 50 month	s from the earliest +	\$	
TOTAL NATIONAL FEE =		\$ 900				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$				
	TOTAL FEES ENCLOSED =			\$ 900		
					Amount to be refunded:	\$
					Amount to be charged	\$ 900



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Meredith E. Palmer

REGISTRATION NUMBER

NAME

47,839

A check in the amount of \$ to cover the above fees is enclosed. 06-0925 ь. XX Please charge my Deposit Account No. in the amount of \$ 900 to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0925 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Chief IP Counsel Bridgestone Americas Holding, Inc.

1200 Firestone Parkway

Akron, OH 44317

IAP9 Rec'd PCT/PTO 0 9 DEC 2005

EXPRESS MAIL CERTIFICATE

1-4-1	Title of the invention	Improved Hysteresis Elastomeric Compositions Comprising Polymers Terminated with Isocyanato Alkoxysilanes
1-4-2	Applicant's or agent's file reference	P02074US2A
1-4-3	International application number (if already available)	
1-4-4	filed with the following Office as receiving Office	United States Patent and Trademark Office (USPTO) Attn: DO/US
1-5	and to make or receive payments on behalf of the undersigned.	

Certificate of Express Mailing

Pursuant to 37 CFR 1.10 I certify that this U.S. National Phase Application is being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

VA 22313-1450.	
Express Mail Mailing Label No.	Signature of Person Mailing Application
EV523270659 US	mille Person
Date of Deposit:	
December 9,2005	Millie Persin